

PATENT

Docket:

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COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION OR CIP)

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As a below named inventor, I hereby declare that:

## TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- ☒ original  
☐ design  
☐ supplemental

*Note: If the Declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.*

- ☐ national stage of PCT

*Note: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.*

- ☐ divisional  
☐ continuation  
☐ continuation-in-part (CIP)

## INVENTORSHIP IDENTIFICATION

*WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.*

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

## TITLE OF INVENTION

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REFLECTIVE LIQUID CRYSTAL DISPLAY

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## SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b) or (c))

- ☒ (a) is attached hereto.
- ☐ (b) was filed on \_\_\_\_\_ as ☐ Serial No. \_\_\_\_\_ or  
☐ Express Mail No. (as Serial No. not yet known) \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

*Note: Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the Declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental Declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.*

- ☐ (c) was described and claimed in PCT International Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_  
(if any).

## ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

*(also check the following items, if desired)*

- ☐ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- ☐ in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.

## PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

☐ (d) no such applications have been filed.

☒ (e) such applications have been filed as follows.

*Note: Where item (c) is entered above and the international application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.*

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION  
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)**

<b>COUNTRY (OR INDICATE IF PCT)</b>	<b>APPLICATION NUMBER</b>	<b>DATE OF FILING (day/month/year)</b>	<b>PRIORITY CLAIMED UNDER 35 USC 119</b>
Republic of Korea	2002-44723	29/07/2002	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>
Republic of Korea	2002-67837	04/11/2002	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. § 119(e))**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

<b>PROVISIONAL APPLICATION NUMBER</b>	<b>FILING DATE</b>

**ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

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*Note: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.*

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (*list name and registration number*).

Thomas F. Peterson, 24790; Richard J. Streit, 25765; Donald P. Reynolds, 26220; W. Dennis Drehkoff, 27193; Vangelis Economou, 32341; Brian W. Hameder, 45613; Valerie Neymeyer-Tynkov, Reg. 46956; Paul B. West, 18947; Joseph H. Handelman, 26179; Peter D. Galloway 27885; John Richards, 31503; Iain C. Baillie, 24090; Richard P. Berg, 28145

☐ Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

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**SEND CORRESPONDENCE TO:**

Richard J. Streit  
c/o Ladas & Parry  
224 South Michigan Avenue  
Suite 1200  
Chicago, Illinois 60604

**DIRECT TELEPHONE CALLS TO:**

(*Name and telephone number*)

(312) 427-1300

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

*Note: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.*

**Full name of sole or first inventor**

Young Il

(Given Name)

Park Young I

(Middle Initial or Name)

PARK

(Family (or Last) Name)

**Inventor's signature**

**Date** July 10, 2003

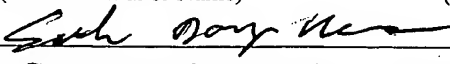
**Country of Citizenship** Republic of Korea

**Residence** Seoul

**Post Office Address** 401 Sanga Building, 103-195, Shillim 2-dong, Kwanak-gu, Seoul, Korea


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**Full name of second joint inventor, if any**

Dong Hae SUH  
(Given Name) (Middle Initial or Name) (Family (or Last) Name)  
**Inventor's signature**   
**Date** July 10, 2003 **Country of Citizenship** Republic of Korea  
**Residence** Daegu  
**Post Office Address** 539-1, Daemyoung 9-dong, Nam-gu, Daegu, Korea

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**Full name of third joint inventor, if any**

Hee Cheol KIM  
(Given Name) (Middle Initial or Name) (Family (or Last) Name)  
**Inventor's signature**   
**Date** July 10, 2003 **Country of Citizenship** Republic of Korea  
**Residence** Seoul  
**Post Office Address** 131-7, Seongnae 2-dong, Kangdong-gu, Seoul, Korea

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**Full name of fourth joint inventor, if any**

(Given Name) (Middle Initial or Name) (Family (or Last) Name)  
**Inventor's signature**   
**Date**  **Country of Citizenship**   
**Residence**   
**Post Office Address**

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**Full name of fifth joint inventor, if any**

(Given Name) (Middle Initial or Name) (Family (or Last) Name)  
**Inventor's signature**   
**Date**  **Country of Citizenship**   
**Residence**   
**Post Office Address**

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LADAS & PARRY  
CHICAGO

2004 FEB 17 PM 1:55

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 11, 2004

PTAS



\*102512666A\*

RICHARD J. STREIT  
C/O LADAS & PARRY  
224 SOUTH MICHIGAN AVENUE  
CHICAGO, IL 60604

3309

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320; WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/24/2003

REEL/FRAME: 014320/0159

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PARK, YOUNG IL

DOC DATE: 07/10/2003

ASSIGNOR:

SUH, DONG HAE

DOC DATE: 07/10/2003

ASSIGNOR:

KIM, HEE CHEOL

DOC DATE: 07/10/2003

ASSIGNEE:

BOE-HYDIS TECHNOLOGY CO., LTD.

SAN 136-1, AMI-RI

BUBAL-EUB, ICH'ON, KYOUNGKI-DO

REPUBLIC OF KOREA

014320/0159 PAGE 2

SERIAL NUMBER: 10626152  
PATENT NUMBER:

FILING DATE:  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

CU-3309 RJS

07-31-2003

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Rev. 10-1595  
(Rev. 10/02)

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102512666

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

- 1) PARK, Young Il
- 2) SUH, Dong Hae
- 3) KIM, Hee Cheol

7-24-03

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: July 10, 2003

## 2. Name and address of receiving party(ies)

Name: BOE-HYDIS TECHNOLOGY CO., LTD.

Internal Address: \_\_\_\_\_

Street Address: San 136-1, Ami-ri,  
 Bubal-eub, Ich'on, Kyoungki-do,  
 Republic of Korea

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

10626152

July 10, 2003

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard J. Streit

Internal Address: \_\_\_\_\_

HGUTEMA1 00000019 10626152

40.00 OP

Street Address: c/o Ladas &amp; Parry

224 South Michigan Avenue

City: Chicago State: IL Zip: 60604

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard J. Streit

Name of Person Signing

Signature

July 24, 2003

Date

Reg. 25765

Total number of pages including cover sheet, attachments, and documents: ☐ 3

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

03508 U.S. PTO

10/626152



07/24/03

07/28/2003  
02 FC:8021